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PTO/SB/82 (10-00)

Approved for use through 10/31/2002. OMB 0651-0035

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**REVOCATION OF POWER OF  
ATTORNEY OR  
AUTHORIZATION OF AGENT**

|                        |                                  |
|------------------------|----------------------------------|
| Application Number     | 09/802,755                       |
| Filing Date            | March 9, 2001                    |
| First Named Inventor   | Darst et al.                     |
| Group Art Unit         | 1641                             |
| Examiner Name          |                                  |
| Attorney Docket Number | IPT-012.01 (formerly 2555-1-001) |

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

☒ A Power of Attorney or Authorization of Agent is submitted herewith.

OR

☐ Please change the correspondence address for the above-identified application to:

☒ Customer Number

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OR

☐ Firm or  
Individual Name

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I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.

☐ Assignee of record of an undivided partial interest. See 37 CFR 3.71.

Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

**SIGNATURE of Applicant or Assignee of Record**

|           |   |
|-----------|---|
| Name      | For, The Rockefeller University: <b>KATHLEEN A. DENIS, Ph.D</b><br><b>DIRECTOR OF TECHNOLOGY TRANSFER</b> |
| Signature | <i>Kathleen A. Denis</i>  |
| Date      | <i>5 Feb 2002</i>   |

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☒ \*Total of 2 forms are submitted.

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PTO/SB/81 (10-00)

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# POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

|                        |                                  |
|------------------------|----------------------------------|
| Application Number     | 09/802,755                       |
| Filing Date            | March 9, 2001                    |
| First Named Inventor   | Darst et al.                     |
| Group Art Unit         | 1641                             |
| Examiner Name          |                                  |
| Attorney Docket Number | IPT-012.01 (formerly 2555-1-001) |

I hereby appoint:

☒ Practitioners at Customer Number

25181

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☐ Practitioner(s) named below:

| Name | Registration Number |
|------|---------------------|
|      |                     |
|      |                     |
|      |                     |
|      |                     |
|      |                     |

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.

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| City   |  | State |  | ZIP |  |
| Country  |  |       |  |     |  |
| Telephone  |  | Fax   |  |     |  |

I am the:

☐ Applicant.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.

☐ Assignee of record of an undivided partial interest. See 37 CFR 3.71.

Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

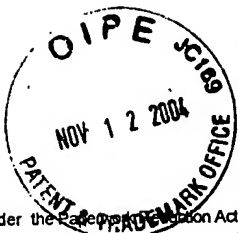
## SIGNATURE of Applicant or Assignee of Record

|           |  |
|-----------|--|
| Name      | For The Rockefeller University: <u>KATHLEEN A. DENIS, Ph.D</u> |
| Signature | <u>Kathleen A. Denis</u> DIRECTOR OF TECHNOLOGY TRANSFER       |
| Date      | <u>5 Feb 2002</u>  |

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☒ \*Total of 2 forms are submitted.

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PTO/SB/96 (08-00)

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**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: The Rockefeller UniversityApplication No./Patent No.: 09/802,755Filed/Issue Date: March 9, 2001Entitled: A Crystal of Bacterial Core RNA Polymerase with Rifampicin and Methods of Use ThereofThe Rockefeller University, a university

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 012017, Frame 0941, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

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☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ Copies of assignments or other documents in the chain of title are attached.

**(NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]**

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

5 Feb 2002  
Date

Kathleen A. Denis  
Signature

KATHLEEN A. DENIS, Ph.D  
DIRECTOR OF TECHNOLOGY TRANSFER

For The Rockefeller University  
Title

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



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OCTOBER 01, 2001

PTAS



\*101795899A\*

KLAUBER & JACKSON  
DAVID A. JACKSON  
411 HACKENSACK AVENUE, 4TH FLOOR  
HACKENSACK, NEW JERSEY 07601

UNITED STATES PATENT AND TRADEMARK OFFICE  
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THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

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RECORDATION DATE: 07/25/2001

REEL/FRAME: 012017/0941  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
DARST, SETH A.

DOC DATE: 07/13/2001

ASSIGNOR:  
CAMPBELL, ELIZABETH

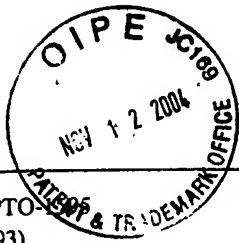
DOC DATE: 07/13/2001

ASSIGNEE:  
ROCKEFELLER UNIVERSITY, THE  
1230 YORK AVENUE  
NEW YORK, NEW YORK 10021-6399

SERIAL NUMBER: 09802755  
PATENT NUMBER:

FILING DATE: 03/09/2001  
ISSUE DATE:

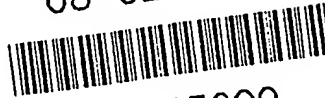
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(Rev. 6/93)

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101795899

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

T

Attorney Docket No. 2555-1-001

To the Assistant Commissioner

Record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Seth A. Darst and Elizabeth Campbell

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name

Other: \_\_\_\_\_

Execution Date: July 13, 2001 (respectively)

2. Name and address of receiving party(ies):

Name: The Rockefeller University

Address: 1230 York Avenue

New York, NY 10021-6399

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s)

09/802,755

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: David A. Jackson

Address: KLAUBER & JACKSON

411 Hackensack Avenue, 4th Floor

Hackensack, New Jersey 07601

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

☒ Enclosed

☐ Authorized to be charged to deposit account, if necessary -  
for overages or underpayments only

8. Deposit account number:

11-1153

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Michael D. Davis, Reg. No. 39,161  
Name of Person Signing

Michael D. Davis  
Signature

7/13/01  
Date

Total number of pages including cover sheet, attachments, and document: 4

Mail documents to be recorded with required cover sheet information to:

08/01/2001 LMUELLER 00000119 09802755

01 FC:581

40.00 OP

Assistant Commissioner For Patents  
Box Assignments  
Washington, D.C. 20231

Attorney Docket No.: 2555-1-001

**ASSIGNMENT**

WHEREAS, WE,

Seth A. Darst, a citizen of the United States, residing at  
500 East 63rd Street, Apt. 16J  
New York, New York 10021; and

Elizabeth Campbell, a citizen of the United States, residing at  
500 East 63rd Street, Apt. 16J  
New York, New York 10021;

have invented certain new and useful improvements in

**A CRYSTAL OF BACTERIAL CORE RNA POLYMERASE WITH RIFAMPICIN  
AND METHODS OF USE THEREOF**

for which we have filed an Application for Letters Patent in the United States on March 9,  
2001, and was accorded U.S. Serial No. 09/802,755; and

WHEREAS,

The Rockefeller University,  
an education corporation organized and existing under  
the laws of the State of New York,  
with office at 1230 York Avenue, New York, New York 10021-6399,

ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the  
said improvements and the said application;

NOW, THEREFORE, for other good and valuable consideration, the receipt of which  
is hereby acknowledged, we the said

Seth A. Darst and Elizabeth A. Campbell

have sold, assigned, transferred and set over, and by these presents do hereby sell, assign,  
transfer and set over, to the said

The Rockefeller University,

its successors, legal representatives and assigns, the entire right, title and interest in, to and  
under the said improvements, and the said application and all divisions, renewals, and  
continuations thereof, and all Letters Patent of the United States which may be granted  
thereon and all reissues and extensions thereof, and all applications for Letters Patent which  
may hereafter be filed for said improvements in any country or countries foreign to the  
United States, including the right to claim priority under the terms of any appropriate  
International Convention based upon said application for Letters Patent of the United States,  
and all Letters Patent which may be granted from said improvements in any country or  
countries foreign to the United States and extensions, renewals and reissues thereof; and we  
hereby authorize and request the Commissioner of Patent and Trademarks of the United

Attorney Docket No.: 2555-1-001

States and any official of any country or countries foreign to the United States, whose duty is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said

The Rockefeller University,

its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the interest herein assigned in the manner hereinabove set forth, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said

The Rockefeller University,

its successors, legal representatives and assigns, any fact known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisions, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said

The Rockefeller University,

its successors, legal representatives and assigns, to obtain and enforce proper Patent Protection for said improvements in the United States.

IN TESTIMONY WHEREOF, we hereunto set our hand and seal the day and year set opposite our signatures.

Attorney Docket No.: 2555-1-001

Date 7/13/, 2001

Seth A. Darst L.S.  
Seth A. Darst

State of NY :

: ss.

County of NY :

Before me this 13 day of July 2001, personally appeared Seth A. Darst, to me personally known to be the person who is described in and who executed the above instrument, and acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

TERESA L. SOLOMON  
Notary Public, State of New York  
No. 31-4983836  
Qualified in New York County  
Commission Expires Dec. 16, 2001

Teresa Solomon  
NOTARY PUBLIC

(Affix Seal Here)

Date 7/13, 2001

Elizabeth Campbell L.S.  
Elizabeth Campbell

State of NY :

: ss.

County of NY :

Before me this 13 day of July 2001, personally appeared Elizabeth Campbell, to me personally known to be the person who is described in and who executed the above instrument, and acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Teresa Solomon  
NOTARY PUBLIC

(Affix Seal Here)

TERESA L. SOLOMON  
Notary Public, State of New York  
No. 31-4983836  
Qualified in New York County  
Commission Expires Dec. 16, 2001